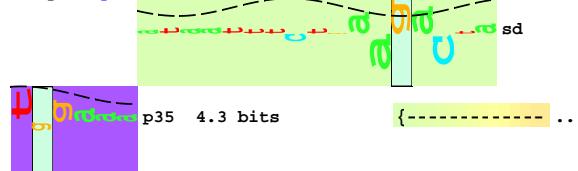


- 1 -

piece 1, NC_000913, csrD_yhdH-, config: linear, direction: -, begin: 3401535, end: 3401335

5' * *3401530 * *3401520 * *3401510 * *3401500 * *3401490 * *3401480 * *3401470 * *3401460 *
- val - leu - leu - phe - - ser - cys - cys - ser - lys - ser - asn - ala - cys - ile - ser - gly - pro - his - val - his - asp - gly - leu - glu -
- pro - ala - val - leu - lys - val - thr - pro - ala - -fMet - val - leu - met - cys - met - met - asp - trp - lys - ile - ile - ser - glu - asp - tyr - thr -
...] NC_000913.yhdH



|-----| ... sd-ir 3401447 csrD_yhdH-
... sd

|-----| ... p10

{-----} p35-(21)-p10 3401457 Gap 3.3 bits
{-----} p35-p10 3401457 total 8.3 bits

5' *3401450 * *3401440 * *3401430 * *3401420 * *3401410 * *3401400 * *3401390 * *3401380 *
- fMet - glu - lys - gln - ser - arg - fMet - lys - arg - asn - lys - leu - arg - asp - lys - ser - asp - leu - leu - val - cys - pro - leu - pro - his -
- arg - - ir csrD_yhdH- -
... sd-(14)-ir 3401447 Gap 4.9 bits
sd-ir 3401447 csrD_yhdH- total 6.6 bits
... sd

|-----| orf 7 codons

{-----} p10 5.3 bits

|-----| ... p10

{-----} p35-(22)-p10 3401392 Gap 2.3 bits
{-----} p35-p10 3401392 total 7.2 bits

{-----} p35 5.2 bits

{-----} p35-(21)-p10 3401375 Gap 3.3 bit

|-----| sd-ir 3401430 csrD_yhdH- total 7.7 bits

5' *3401370 * *3401360 * *3401350 * *3401340 *
- tyr - arg - ser - - fMet - arg - leu - thr - thr - lys -
- ser - glu - leu - thr - gln - gly -

|-----| p10 2.8 bits

[###] orf 23 codons

|-----| p35-p10 3401375 total 4.7 bits